Dr. Ali Hussain - Research and Publications

PUBLICATIONS AS A SENIOR AUTHOR:


PUBLICATIONS AS A FIRST AND SECOND AUTHOR:


19. **Hussain M A**; *Local Anaesthesia trauma cases in Plastic Surgery*; Hospital doctor; 2007 June.


21. Thesis on the **Causative factors for tuberculosis**, Department of Medicine, KEMC, Pak 98-99.

### Oral presentations (International)

- **Management of Necrotising fasciitis – A ten year review of practice at the Canberra Hospital**  
  RACS Annual meeting – Singapore – May14.  
  *(M Fauzi, M A Hussain, HCY Yu, R Farhadieh, G McCarten)*

- **Bilateral Breast Reduction” A retrospective study in over all satisfaction and post-operative complications - UK Experience**  
  5th Asian Symposium of Breast Plastic & Reconstructive Surgery  
  *(M A Hussain, B Qureshi, N Ali)*

- **Management of Necrotising fasciitis – A ten year review of practice at the Canberra Hospital**  
  *(M A Hussain, HCY Yu, R Farhadieh, G McCarten)*

- **Use of poly DL-lactide-caprolactone (Neurolac) conduit for enveloping traumatic neuromas.**  
  Dublin, Ireland – Feb 13. (Irish Hand conference)  
  *(Taneerananon T, Hussain M A, Jhattu H, Li J, Klaassen, V Milovic)*

- **Thumb replantation – literature review with case presentation**  
  *(H. Jhattu, J Li, S. Mui, M A Hussain)*

- **Mutilating upper limb injuries – 18 year followup.**  
  Royal Australian college of Surgeon Annual meeting, Malaysia, May 12.  
  *(M. Klaassen, M A Hussain etal)*

- **Eating out of the hands – Friend or foe?**  
  Hong Kong Hand meeting, Feb 12.  
  *(Q. Chan, M A Hussain, V Milovic)*
Oral presentations (National and Regional)

- Management of Complex hand wounds – A challenge
  Canberra, Australia, April 2014.
- Wound Management and Plastic Surgery Past, Present and future
  Canberra, Australia, Aug 2013.
- Identifying compartment syndrome and its management following metacarpal fracture
  Darwin, Australia, April 2013.
- Pulp tissue anchor repair for FDP zone 1 injury
  Canberra, Australia, Aug 2012.
- DSH in elderly
  Preston, UK, Sep 2010
- Wound Dressings
  London, UK, May 09
- Fat Densities in Breasts
  Birmingham, UK, July 08.
- Readmission of burns patients,
  Whiston, UK, March 07.
- Finger tip injuries audit.
  Whiston, UK, December 06.
- Adequacy of consent in
  Bilateral Breast Reduction
  Whiston, UK, July 06.
- Local Anaesthesia in plastic trauma cases
  Whiston, UK, June 06.
- Clerking of elective plastic patients
  Birmingham, UK, Dec 07.
- Presentations of post operative complications
  Birmingham, UK, Oct 07.
- Smoking in BBR (article from BJPS)
  Birmingham, UK, Oct 07.

Poster presentation (International)


6. Key chains…a lucky charm or a household danger; H Jhattu, Hussain M A -- RACS, Singapore – May 2014.


8. “Is there a role for skin graft in the management of the Gustilo IIIB Lower Limb fractures; RACS, Singapore – May 2014.


10. A Precise excision technique for schwannomas (Innovation); Hussain M A, Pandya A; BAPRAS, Nottingham, UK– June 2013.


12. Is there a role for skin graft in the management of the Gustilo IIIB Lower Limb fractures?; Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, New Zealand May 2013.


15. A Precise excision technique for schwannomas; Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, New Zealand May 2013.
16. **Does size really matter? The double glove technique!**; Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

17. **Thumb Reimplantation – A literature Review with a case illustration;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

18. **Deliberate self-harm and the elderly: A volatile combination – an overview from the Plastic Surgery Perspective;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

19. **Debilitating gouty tophi of hands – a literature review and case report of a severe presentation;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

20. **Bilateral Breast Reduction “ A retrospective study in over all satisfaction and post-operative complications - UK Experience;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

21. **Sutureless drain fixation – a unique, reliable and secure technique;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

22. **Abdominoplasty; A retrospective study in patient dissatisfaction and post-operative complications - UK experience;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

23. **Toe tourniquet syndrome - a review;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

24. **Carpal Tunnel Syndrome in Trauma - How to prevent a devastating outcome – A literature review;** Hussain M A; RACS (Royal Australian College of Surgeons) meeting – Auckland, **New Zealand** May 2013.

25. **Toe tourniquet syndrome - a review;** Tanerrananon T. Hussain MA, Warton S; NZAPS ASM in Dunedin, **New Zealand;** Nov 2012.
26. *Life Can't Be Any Easier than This—Introduction of the Portable and Disposable V.A.C. Machines*; Li J, Hussain M A, Kuruppu L, Jhattu H, Ying C, Wharton S; BAPRAS winter meeting, **UK** – Dec 2012.


29. *Acute carpal tunnel syndrome in trauma* Jhattu H, Klaassen S, Ying C, Hussain M A; (RACS) Royal Australian College of Surgeons meeting, **Malaysia** – May 2012.


**Poster presentation (National and Regional)**


2. *Surgical management of hydadenitis suppurativa - when less is better*; Kunchur R, Hussain M A; CHARMS meeting, Canberra, Australia – Aug 2013.


5. Modified technique of securing the running subcuticular suture with the Aberdeen knot in wound apposition; Goel SS, Hussain M A, Chan Q, Klaassen M; CHARMS meeting, Canberra, Australia – Aug 2012.


7. Abdominoplasty; A retrospective study in patient satisfaction and post-operative complications; A single centre experience; Li J, Hussain M A, Qureshi, Alam, N, Ali N; CHARMS meeting, Canberra, Australia – Aug 2012.


Lecture presentations

- Management of Complex hand wounds – A challenge -- Canberra, Australia, April 2014.
- Soft tissue tumours of hands -- The Canberra Hospital, April 2012
- Hand injuries -- The Canberra Hospital, Oct 2012.
- Breast Reconstructions -- Russells Hall Hospital, April 2011.
- Hypospadias Repair techniques -- Russells Hall Hospital, Feb 2011.
- Guidelines for the Lower Limb Trauma -- Royal Preston Hospital, Aug 2010.
- Management of Hand Injuries -- Royal Preston Hospital, June 2010.
- Wound Dressings -- Royal London Hospital, May 09
- Anatomy of hand (ST teaching) -- Queen Elizabeth Hospital, Sep 07
- Sarcoma (introduction and management) -- Selly Oak Hospital, Nov 07
Research and Publications
Mr. Muhammad Ali Hussain, MRCS

- Basal cell carcinoma and squamous cell Ca. Countess of Chester, March 05
- Different options of breast reconstruction. Countess of Chester, Sep 05
- Inflammatory bowel disease. Mayo Hospital, Nov 03.
- Secondary survey of trauma pts Mayo Hospital, Oct 03.
- Primary survey of trauma pts Mayo Hospital, Sep 03.
- Burns and its Management Mayo Hospital, Nov 01
- Tracheostomy Management Mayo Hospital, Sep 00

Audit Experience

1. Management of Necrotising Fascitis in ACT, Australia, The Canberra Hospital, May 13
2. OZtag and hand injuries - insidious combination, The Canberra Hospital, Feb 2013.
5. Abdominoplasty; A retrospective study in patient satisfaction and post-operative complications; A single centre experience!, Royal Preston Hospital, Oct 2010.
6. DSH in Elderly group, Royal Preston Hospital, Sep 2010.
7. Seroma Collection after Groin Dissections, Royal London Hospital, Sep 2009.
8. Clerking of elective plastic surgery patients, Selly Oak Hospital, Jan 2008.
10. Finger tip injuries audit, Whiston Hospital, December 2006.
12. Local anaesthesia trauma cases in plastic surgery, Whiston Hospital, June 2006.
14. Self Audit – Less formal but active attempts to follow-up patients upon whom I have operated, to learn from success/failure.
<table>
<thead>
<tr>
<th>Course</th>
<th>Institution</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breast Reduction, Mastopexy and Management of Breast Asymmetry</td>
<td>Royal College of Surgeons, London.</td>
<td>Sep 2014</td>
</tr>
<tr>
<td>Clinical attachment for complex plastic Surgery reconstruction cases</td>
<td>Mayo Hospital, Lahore, Pakistan</td>
<td>March 2013</td>
</tr>
<tr>
<td>International Trauma Symposium</td>
<td>University of Auckland, NZ</td>
<td>June 2012</td>
</tr>
<tr>
<td>Breast Oncolplastic Surgery Symposium</td>
<td>University of Auckland, NZ</td>
<td>Feb 2012</td>
</tr>
<tr>
<td>Basic Plastic Surgical Skills Course</td>
<td>University of Auckland, NZ</td>
<td>Dec 2011</td>
</tr>
<tr>
<td>Master Class on Breast Aesthetics and Reconstruction</td>
<td>University Hospital Coventry, UK</td>
<td>July 2010</td>
</tr>
<tr>
<td>Upper Limb Dissection Workshop</td>
<td>Royal Liverpool Hospital, UK</td>
<td>Sep 2009</td>
</tr>
<tr>
<td>Sculpture for Surgeons</td>
<td>Cambridge, by Mr. P. Hall, UK</td>
<td>Aug 2009 (4 days)</td>
</tr>
<tr>
<td>Hand Fracture Fixation Course</td>
<td>Queen Elizabeth Hospital, UHB, UK</td>
<td>May 2008</td>
</tr>
<tr>
<td>Management of Severe Burns Injuries</td>
<td>Queen Elizabeth Hospital, UHB, UK</td>
<td>Feb 2008</td>
</tr>
<tr>
<td>Surgical Skills Course</td>
<td>New Cross Hospital, UK, Jan 2007</td>
<td></td>
</tr>
<tr>
<td>Assessment and Early Management of Hand Injuries.</td>
<td>Queen Elizabeth Hospital, UHB, UK</td>
<td>Dec 2007</td>
</tr>
<tr>
<td>Microsurgical Skills Course</td>
<td>University Hospital, Zurich, Switzerland</td>
<td>Aug 07 (5 days)</td>
</tr>
<tr>
<td>Core Skills in Plastic Surgery by Royal College of Surgeons of England</td>
<td>Whiston Hospital, NHS, UK</td>
<td>Sep 06 (5 days)</td>
</tr>
</tbody>
</table>

**OTHER COURSES:**

- Adult and Paediatric BLS                                            | March 2009                    |
- Immediate Life Support (ILS)                                        | Countess of Chester Hospital, Oct 05 |
- Resuscitation update (ALS, BLS)                                     | Countess of Chester, March 05   |
- Golden Hour Management of Trauma                                    | King Edward Medical College, Jan 03 |
- Advanced Trauma Life Support -observer                              | Walsall Hospital, NHS, UK, June 02 |
- Presentation Skills for Healthcare Profs                             | University Hospital Aintree, Sep 06 |
• “Consent to Treatment” Training Countess of Chester Hospital, Oct 05
• Influencing Styles Liverpool Medical institution, Oct 06
Leading and chairing effective meetings University Hospital Aintree, Nov 06

Teaching Experience

- **Clinical tutor** for the Australian National University Medical students, Australia – 2013.
- **Clinical tutor** for the Australian National University Medical students, Australia – 2012.
- **Course instructor** in teaching plastic surgery skills course, to the plastic surgery trainees under the University of Auckland, Oct 2011.
- **Course instructor** in teaching minor surgery in Primary Health Care – NHS, 2011.
- **Course instructor** in teaching minor surgery in Primary Health Care – NHS, 2010.
- Teaching of FT2, ST1 and medical students in the ward rounds and in the theatres in all the hospitals in have worked in Pakistan, UK and Australia.
- Teaching of the undergraduate students of King Edward Medical College as a senior house officer in surgical wards and clinics. Lahore, Pakistan.
- Practical demonstrations for the junior medical staff and nursing staff during surgical rotation, Lahore, Pakistan.
- **Honorary Lecturer** of anatomy classes at Mayo Hospital Nursing School Lahore, Pakistan.

International Conferences

- International Trauma Symposium – University of Auckland, June 2012.
- Royal Australian College of Surgeons Annual Meeting – Malaysia – May 2012.
- Modern Concept – Breast Aesthetics and Reconstruction at University Hospital Coventry and Warwickshire, July 2010.
- International Conference on Diabetes Mellitus & 11th Annual Course on Diabetes Mellitus, King Edward Medical College, April 99
Extra Achievements

- Exclusive interview published in the 100 stories for 100 years – Canberra Centenary book – 1913 – 2013, Australia.

- **Interviewed by The Canberra Times** (Newspaper), Canberra, Australia on 3 occasions - Clean image: maggots helped save hand - March 10, 2012; Thumb reattached after quick work by surgeons - March 19, 2012; A parent's nightmare: invisible snare that can cut off a baby toe - June 4, 2012 (front page of the newspaper).

- **Interviewed by the Australia doctor journal** two times - Wound debride faster with Maggots – April 2012; Toe Tourniquet Syndrome – May 2012.

- **Hand and Upper Limb Assessment form** – Designed this form after conducting an audit at The Canberra Hospital, which is being widely used in ED and Plastic Surgery Department, TCH. Also have been awarded **Staff Recognition Award** for this (2012)

- **International Trauma Symposium – Auckland** organised this Symposium at international level under the management of University of Auckland – June 2012.

- **A model of Larynx and trachea** (Both inner and outer casts were taken from the cadavers). It was on display in the Department of Anatomy Museum, King Edward Medical College (1994-96), for teaching purposes

- **Hair Transplantation**: Assisted in hair transplantation surgeries and performed some under supervision. Also attended two-day extensive workshop at Wimpole Hair Restoration Clinic, London.

Media Articles

I was fortunate to be interviewed by The Canberra Times, Canberra, Australia on 3 occasions and 2 times by the Australia doctor journal.

- A parent’s nightmare: invisible snare that can cut off a baby toe – *The Canberra Times*, June 4, 2012 (front page of the newspaper).
- Wound debride faster with Maggots – *Australian Doctor Journal* – April 2012.